



## SEQUENCE LISTING

<110> PETIT, MARIE-ANN  
JOLIVET-REYNAUD, COLETTE

<120> NEW ANTIBODIES DIRECTED AGAINST HEPATITIS C VIRUS,  
COMPOSITIONS OF PARTICLES LIABLE TO BE RECOGNIZED BY  
SAID ANTIBODIES, AND PHARMACEUTICAL COMPOSITIONS  
CONTAINING THE SAME

<130> 0508-1140

<140> 10/550,295

<141> 2005-09-21

<150> PCT/EP04/003412

<151> 2004-03-31

<150> EP 03290822.0

<151> 2003-04-01

<160> 28

<170> PatentIn Ver. 3.3

<210> 1

<211> 10

<212> PRT

<213> Hepatitis C virus

<400> 1

Arg	His	Trp	Thr	Thr	Gln	Gly	Cys	Asn	Cys
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<210> 2

<211> 15

<212> PRT

<213> Hepatitis C virus

<400> 2

Pro	Asp	Gln	Arg	Pro	Tyr	Cys	Trp	His	Tyr	Pro	Pro	Lys	Pro	Cys
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<210> 3

<211> 9

<212> PRT

<213> Hepatitis C virus

<400> 3

Tyr	Arg	Leu	Trp	His	Tyr	Pro	Cys	Thr
1				5				

<210> 4  
 <211> 20  
 <212> PRT  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic  
 primer

<400> 4  
 Cys Cys Cys Thr Cys Ala Thr Ala Gly Thr Thr Ala Gly Cys Gly Thr  
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Ala Ala Cys Gly  
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<210> 5  
 <211> 20  
 <212> PRT  
 <213> Hepatitis C virus

<400> 5  
 Gln Leu Phe Thr Phe Ser Pro Arg Arg His Trp Thr Thr Thr Gln Gly  
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Cys Asn Cys Ser  
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<210> 6  
 <211> 12  
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<220>  
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 peptide

<400> 6  
 Ser Pro Leu Arg His Tyr Glu Leu Pro Leu Ile Gln  
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<210> 7  
 <211> 12  
 <212> PRT  
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<220>  
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 peptide

<400> 7  
 Trp Pro His Asn His Ser Thr His Ser Arg Thr His  
 1 5 10

<210> 8  
 <211> 12  
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<220>  
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 peptide

<400> 8  
 Phe Pro Lys Tyr His Pro Arg Phe His Lys His Ala  
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<210> 9  
 <211> 12  
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<220>  
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<400> 9  
 Ser Gln Arg Ser Arg His Trp His Asp Val Pro Lys  
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<210> 10  
 <211> 12  
 <212> PRT  
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<220>  
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<400> 10  
 Thr Ser Gln Pro Arg Trp His Gln Lys Pro Ala Thr  
           1                  5                  10

<210> 11  
 <211> 21  
 <212> PRT  
 <213> Hepatitis C virus

<400> 11  
 Ala Ile Leu Asp Met Ile Ala Gly Ala His Trp Gly Val Leu Ala Gly  
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Ile Ala Tyr Phe Ser  
                   20

<210> 12  
 <211> 12  
 <212> PRT  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic peptide

<400> 12  
 Trp Lys Met Pro Arg Ala Thr Asp Trp Asn Leu Arg  
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<210> 13  
 <211> 12  
 <212> PRT  
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<220>  
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<400> 13  
 His Trp Gly Asn His Ser Lys Ser His Pro Gln Arg  
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<210> 14  
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<220>  
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 Trp His Arg Thr Pro Ser Thr Leu Trp Gly Val Ile  
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<210> 15  
 <211> 21  
 <212> PRT  
 <213> Hepatitis C virus

<400> 15  
 Asp Gln Arg Pro Tyr Cys Trp His Tyr Pro Pro Lys Pro Cys Gly Ile  
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Val Pro Ala Lys Ser  
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<210> 16  
 <211> 11  
 <212> PRT  
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<400> 16  
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<210> 17  
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<400> 17  
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<210> 18  
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 peptide

<400> 18  
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 1 5 10

<210> 19  
 <211> 12  
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<220>  
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<400> 19  
 Phe Pro Ala His Pro Leu Pro Arg Leu Pro Ser Leu  
 1 5 10

<210> 20  
 <211> 22  
 <212> PRT  
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<400> 20  
 Asp Tyr Pro Tyr Arg Leu Trp His Tyr Pro Cys Thr Ile Asn Tyr Thr  
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 Ile Phe Lys Ile Arg Met  
                           20

<210> 21  
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<220>  
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           peptide

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<210> 22  
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<220>  
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           peptide

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           1                  5                  10

<210> 23  
 <211> 14  
 <212> PRT  
 <213> Hepatitis C virus

<400> 23  
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<210> 24  
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 <212> PRT  
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<220>

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<400> 24

His Leu Tyr His Lys Asn Arg Asn His His Ile Ala Tyr  
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<210> 25

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic peptide

<400> 25

Trp Ser Pro Gly Gln Gln Arg Leu His Asn Ser Thr  
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<210> 26

<211> 8

<212> PRT

<213> Hepatitis C virus

<400> 26

Gly Pro Asp Gln Arg Pro Tyr Cys  
1 5

<210> 27

<211> 8

<212> PRT

<213> Hepatitis C virus

<400> 27

Trp His Tyr Pro Pro Lys Pro Cys  
1 5

<210> 28

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic peptide motif

<400> 28

Trp His Tyr Pro  
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